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Our File No. 9281-4234 Client Reference No. S US00197

PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of Masaki Yamamoto for Television Tuner Having Less Distortion.

Enclosed are	9	
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	Preliminary A	Amendment	with	attached	Appendix A
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20 pages of application (including title page and Abstract), 2 sheets of formal drawings and 冈 the following Appendices: n/a

 \boxtimes Declaration and Power of Attorney for Patent Application

Assignment transmittal letter and Assignment of the invention to: Alps Electric Co., Ltd.

Submission of Certified Copy of Priority Document and certified copy of Japanese Application No. 2000-384917

Information Disclosure Statement, PTO-1449, and reference A1

Claims as Filed	Col. 1	Col. 2
För	No. Filed	No. Extra
Basic Fee		
Total Claims	13-20	0
Indep. Claims	3-3	0
Multiple Dependen	t Claims Pres	ent

*If the Jifference in col. 1 is less than zero, enter "0" in col. 2.

Small I	Entity	
Rate	Fee	or
	\$ 370	or
x\$9=	\$	or
x\$42=	\$	or
+\$140=	\$	or

Total

Small	Entity
Rate	Fee
	\$ 740
x\$18=	\$
x\$84=	\$
+\$280=	\$
Total	\$740

Other Than

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12/14/01

Gustavo Siller, Jr.

BRINKS HOFER GILSON & LIONE

Registration No. 32,305



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